

February 28, 2018

## Addendum # 2

The North Carolina Department of Transportation Division of Highways, Division 13 NCDOT McDowell County Maintenance/ Bridge Maintenance Assembly Office 3931 NC HWY 226S Marion, NC 28752 SCO#: 14-11014-01A

The following changes, revisions, additions, and/or clarifications shall be made in the Drawings and Specifications and this addendum and all other addenda shall be a part of the Contract Documents. Please acknowledge receipt of this addendum in the place provided on the Proposal Form.

<u>Item G-1: Rough Carpentry, Fire-Retardant-Treated Wood:</u> Refer to section 06 1000 Rough Carpentry, 2.3 Fire-Retardant Treated Materials, items A. – E. Remove these items from section 06 100. Due to the construction type VB, there are no fire-retardant-treated wood requirements.

<u>Item G-2: Plastic-Laminate-Faced Architectural Cabinets, Quality Assurance:</u> Refer to section 06 4116, Plastic-Laminate-Faced Architectural Cabinets, 1.4 Quality Assurance. Add item A. 2. 'NCDOT Prequalified Subcontractor: In lieu of item A.1., Shop may be approved by the NCDOT as a prequalified subcontractor.' Add item C. 'Installer Qualifications: In lieu of item B., installer may be an approved NCDOT prequalified subcontractor.' Under 2.1, add item A2., 'In lieu of item 1. Provide proof of current NCDOT subcontractor prequalification.'

<u>Item G-3: Water-Drainage Exterior Insulation and Finish System:</u> Refer to specification section 07 2419 Water-Drainage Exterior Insulation and Finish System, 2.1 Manufacturers. Add item F., 'Senergy by BASF Corporation.'

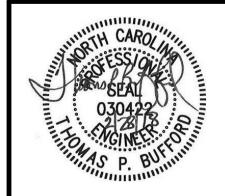
<u>Item C-1: Landscaped Island:</u> Refer to C2.0 Site Layout Plan. The "Proposed Landscaped Island" is to be seeded as referred to in other areas of the plans and specs.

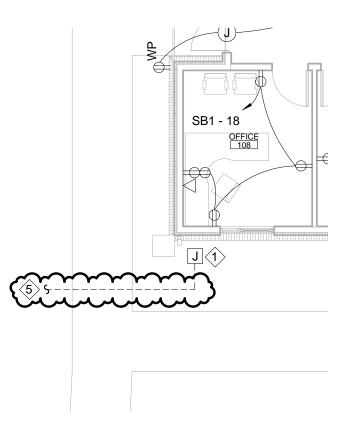
<u>Item E-1: E3.1, Power Exterior:</u> Refer to attached supplemental drawing SD E-3 for revisions to E3.1 for additional exterior power requirements.

<u>Item E-2: E6.3, Security Riser Diagram:</u> Refer to attached supplemental drawing SD E-4 for revisions to E6.3 for revisions to the Security Riser Diagram.

**Attachments:** Item E-1 Attachment: SD E-3

Item E-2 Attachment: SD E-4





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## **POWER EXTERIOR**

SD E-3/

SCALE: 1/8" = 1'-0"

- PROVIDE (4) 4" CONDUITS UNDERGROUND FROM DATA AND TELEPHONE SERVICES, STUB OUT TO 5 FOOT BEYOND EDGE OF BUILDING, NEAR LOCATION SHOWN AT, PLAN SQUTHWEST CORNER OF BUILDING PROVIDE ADEQUATE SIZED HANDHOLE AT THIS LOCATION.)
- 2 PROVIDE RECEPTACLE TO MATCH RANGE. TYPICALLY NEMA 14-50R.
- (3) CONNECT POWER FOR DOOR RELEASE TO RECEPTACLE CIRCUIT AS SHOWN.
- PROVIDE WHILE-IN-USE WEATHERPROOF RECEPTACLE COVER. PROVIDE GFCI CIRCUIT BREAKER FOR THIS CIRCUIT.
- PROVIDE (3) 4" CONDUITS UNDERGROUND FROM HANDHOLE TO SOUTHWEST CORNER OF EXISTING MAINTENANCE BUILDING FOR DATA/TELEPHONE/INTERNET CABLES. SEE C1.0 FOR LOCATION OF EXISTING "COMPUTER CABLE LINE". COORDINATE CONNECTION REQUIREMENTS WITH UTILITY PROVIDERS.

| MAINTENANCE/BRIDGE       |
|--------------------------|
| MAINTENANCE ASSEMBLY     |
| OFFICE SCO# 14-11014-014 |

3931 NC HWY 226, MARION, NC 28752 050117

pfa

196 Coxe Avenue Asheville, NC 28801 T. 828.254.1963 F.828.253.3307 SHEET TITLE:

**ELECTRICAL SITE COMMUNICATIONS** 

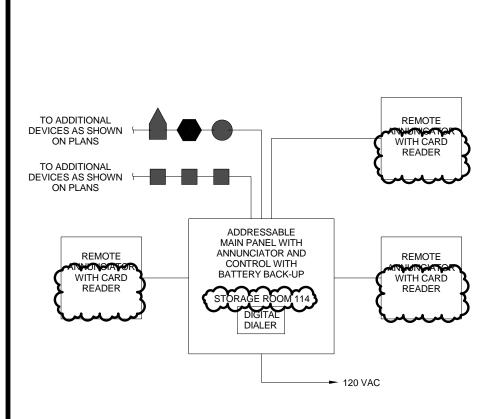
SUPPLEMENTAL DRAWING NO:

DATE: 02/28/18 JOB NO: 06385-0017

DRAWN BY: MRJ

DETAIL/SHEET REFERENCE: E3.1

SD E-3



## SECURITY SYSTEM RISER NOTES:

- 1. CONDUCTORS MAY RUN IN CABLE TRAY.
- 2. SEE PLANS FOR LOCATIONS OF MOTION DETECTORS.
- 3. ELECTRICAL CONTRACTOR TO PROVIDE BACKBOXES, CABLE, JUNCTION BOXES, CONDUIT TO CABLE TRAY OR ABOVE ACCESSIBLE

CEINING, CONTROL DANE AND ALDEWOE SHOWN ON SHEET E5.1 EXCEPT CAMERAS. OWNER TO INSTALL CAMERAS AFTER CONSTRUCTION HAS BEEN COMPLETED.





## MAINTENANCE/BRIDGE SHEET TITLE: SUPPLEMENTAL DRAWING NO: **MAINTENANCE ASSEMBLY** UPDATED SECURITY RISER DIAGRAM OFFICE SCO# 14-11014-01A 3931 NC HWY 226, MARION, NC 28752 050117 SD E-4 DATE: 02/28/18 JOB NO: 06385-0017 196 Coxe Avenue Asheville, NC 28801 DRAWN BY: MRJ T. 828.254.1963 F.828.253.3307 DETAIL/SHEET REFERENCE: E6.3